



## A service of the National Library of Medicine and the National Institutes of Health

**My NCBI** [<u>Sign In]</u> [Regi:

PMC PubMed Nucleotide Genome MIMO Journals Boo All Databases Protein Structure Search PubMed **Preview** Go Cli for Preview/Index History Clipboard • Search History will be lost after eight hours of inactivity. About Entrez • To combine searches use # before search number, e.g., #2 AND #6. NCBI Toolbar • Search numbers may not be continuous; all searches are represented. Click on query # to add to strategy **Text Version** 

Tutorials New/Noteworthy E-Utilities
PubMed Services Journals Database MeSH Database Single Citation Matcher Batch Citation Matcher Clinical Queries Special Queries
LinkOut

Entrez PubMed Overview Help | FAQ

Search	Most Recent Queries	Time	Result
#14	Search pcr AND conidia AND quantitat*	13:58:52	<u>17</u>
#11	Search pcr AND spores AND quantitat*	13:53:16	<u>45</u>
<u>#7</u>	Search crow sa [au] and fungi and air	13:48:48	<u>14</u>
<u>#5</u>	Search cruz-perez [au]	13:47:40	<u>16</u>
<u>#4</u>	Search cruz-perez [au] and buttner [au]	13:42:36	<u>0</u>
<u>#3</u>	Search cruz-perez[au] and buttner[au]	13:42:17	<u>0</u>
<u>#1</u>	Search cruz-perez [au] and chartarum	13:28:41	1

Clear History

Related Resources Order Documents NLM Mobile NLM Catalog NLM Gateway TOXNET Consumer Health Clinical Alerts ClinicalTrials.gov PubMed Central

My NCBI

Write to the Help Desk
NCBI | NLM | NIH
Department of Health & Human Services
Privacy Statement | Freedom of Information Act | Disclaimer

Jan 30 2006 04:32:28

Books

ATCGGATCCCCGGCAC TTCGCATACGT TTACTAACCAA

Taxonomy

Details

[Register] دید

PubMed Nucleotide Protein Genome Structure **PMC** Search Nucleotide for Limits Preview/Index History Clipboard **OMIMO** Clear

Show 20 Send to

Display |GenBank Range: from |begin lend to

Reverse complemented strand Features: SNP CDD F

1: AF081469. Reports Stachybotrys char...[gi:3420911]

Links

- Features
- Sequence

PLN 11-JUN-1999 LOCUS AF081469 936 bp DNA linear

Stachybotrys chartarum strain UAMH 7900 18S ribosomal RNA gene, DEFINITION

partial sequence; internal transcribed spacer 1, 5.8S ribosomal RNA gene and internal transcribed spacer 2, complete sequence; and 28S

ribosomal RNA gene, partial sequence.

ACCESSION AF081469

AF081469.1 GI:3420911 VERSION

KEYWORDS

SOURCE Stachybotrys chartarum ORGANISM Stachybotrys chartarum

Eukaryota; Fungi; Ascomycota; mitosporic Ascomycota; Stachybotrys.

REFERENCE (bases 1 to 936)

**AUTHORS** Haugland, R.A. and Heckman, J.L.

Identification of putative sequence specific PCR primers for TITLE

detection of the toxigenic fungal species Stachybotrys chartarum

Mol. Cell. Probes 12 (6), 387-396 (1998) JOURNAL

PUBMED 9843656

REFERENCE 2 (bases 1 to 936)

Haugland, R.A. and Heckman, J.L. **AUTHORS** 

TITLE Direct Submission

Submitted (30-JUL-1998) Microbiological & Chemical Exposure JOURNAL

Assessment Research Division, National Exposure Research

Laboratory, U.S. Environmental Protection Agency, 26 W. Martin

Luther King Dr., Cincinnati, OH 45268, USA

**FEATURES** Location/Qualifiers

> 1..936 source

> > organism="Stachybotrys chartarum"

/mol type="genomic DNA" /strain="UAMH 7900" /db xref="taxon: 74722" /tissue\_type="mycelia"

rRNA <1..361

/product="18S ribosomal RNA"

misc RNA 362..520

/product="internal transcribed spacer 1"

/note="ITS1"

rRNA 521..677

/product="5.8S ribosomal RNA"

678..855 misc RNA

/product="internal transcribed spacer 2"

/note="ITS2"

856..>936 rRNA

/product="28S ribosomal RNA"

ORIGIN

1 cettagatgt cetgggetge acgegegtta caetgaegga gecagegagt actteettgt

61 ccgaaaggtc cgggtaatct tgttaaactc cgtcgtgctg gggatagagc attgcaatta

121 ttgctcttca acgaggaatc cctagtaagc gcaagtcatc agcttgcgtt gattacgtcc

181 ctgccctttg tacacaccgc ccgtcgctac taccgattga atggcttagt gaggcgttcg

241 gactggtcca gggaggtggg caactaccac ccaggaccgg aaagttctcc aaacttggtc

301 atttagagga agtaaaagtc gtaacaaggt ctccgttggt gaaccagcgg agggatcatt

```
361 accgagttta caacteccaa accettatgt gaacegtace tategttget teggegggaa 421 egeeeggeg ceetgegee ggatecagge geeegeegga gaeeecaaae tettgtgttt 481 tttteagtat tetetgagtg geaaacgeaa aaataaatea aaacttttaa caacggatet 541 ettggetetg geategatga agaacgeage gaaatgegat aagtaatgtg aattgeagaa 601 tteagtgaat categaatet ttgaaegeae attgegeeeg ttageattet agegggeatg 661 eetgteegag egteatttea aeceteaggg teeeegttee ggeggggaae etggttgg 721 ggateggeee geeeeggeg gegeegteee ecaaatteag tggeggtete getgeageet 781 eecetgegta gtagttacaa eetegeateg gageteageg eggeeaegee gtaaaaeeee 841 egaetttetg aaegttgaee teggateagg taggaataee egetgaaett aageatatea 901 ataageggag gaaaagaaae caacagggat tgeete
```

<u>Disclaimer | Write to the Help Desk</u> <u>NCBI | NLM | NIH</u>

Jan 30 2006 12:09:03